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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 07/15/2003 Mikio Tokuyama 500.37182CC3 6950 10/618,760 EXAMINER 09/02/2004 20457 7590 ANTONELLI, TERRY, STOUT & KRAUS, LLP CAO, ALLEN T 1300 NORTH SEVENTEENTH STREET ART UNIT PAPER NUMBER **SUITE 1800** ARLINGTON, VA 22209-9889 2652

DATE MAILED: 09/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/618,760	TOKUYAMA ET AL.
	Examiner	Art Unit
	Allen T Cao	2652
The MAILING DATE of this communication app		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fi cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 15 Ju		
2a) This action is FINAL . 2b) This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-26 is/are pending in the application		
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-26</u> is/are rejected.		
7) .Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement.	
Application Papers		
9) The specification is objected to by the Examine		
10) The drawing(s) filed on 15 July 2003 is/are: a)		
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the E	xaminer. Note the attached Of	fice Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim for foreigr	priority under 35 U.S.C. § 11	9(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:	•	
1.⊠ Certified copies of the priority documen	ts have been received.	
2. Certified copies of the priority documen		cation No. <u>09/299,909</u> .
Copies of the certified copies of the price	ority documents have been rec	eived in this National Stage
application from the International Burea		
* See the attached detailed Office action for a list	t of the certified copies not rec	eived.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Sumr	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5. Day 11. 11. 11. 1	ail Date nal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 7/15/03.	6) Other:	

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1. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 13-27 have been renumbered 12-26. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-26 of U.S. Patent No. 6,597,537 in view of Yotsuya et al (US. 5,914,833). Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-26 of ('537) disclose the limitation(s) of claims 1-26 (have been renumbered from 1-27) of the application invention except that ('537) only discloses a first and second surface instead of a first and second "positive pressure generating portion" as claimed.

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Yotsuya et al disclose a slider having a first surface having a positive pressure generating portion at an air-inflow side and a second surface having a positive pressure generating portion at an air-outflow side.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to indicate the first and second surface of the ('537) to have a first and second positive pressure generating portion at an air-inflow side and air-inflow side, respectively, as taught by Yotsuya et al.

The rationale is as follows: One of ordinary skill in the art would have been motivated to provide the first and second surface of the slider of ('537) with a first and second positive pressure generating portion at an air-inflow side and air-inflow side, respectively, as taught by Yotsuya et al to improve the flying height characteristics of the air bearing surface in order to improve read/write characteristics of the head.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US006529346B2 and US004646180A.
- Any inquiry concerning this communication or earlier communications from the 5. examiner should be directed to Allen T Cao whose telephone number is (703) 305-3796. The examiner can normally be reached on Mon - Thurs (7:30 - 6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T Nguyen can be reached on (703) 305-9687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Allen Cao

Mintin

Primary Examiner

AC August 31, 2004